

13

CATALOGUE
OF THE
OFFICERS AND STUDENTS
OF
BROWN UNIVERSITY,
1872-73.




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1872.



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Director of the Museum of Natural History, and Lecturer on Special Branches of Agriculture.

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Register.

SENIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Herbert Almy.	<i>Providence.</i>	South Angell St.
Edward Drown Bassett,	<i>Providence,</i>	70 Elm St.
Henry Augustus Blake,	<i>Providence.</i>	23 U. H.
Edward Young Bogman,	<i>Brookline, Mass.,</i>	28 H. C.
Frank Baylies Bourne,	<i>Lonsdale,</i>	28 H. C.
George Mattice Brown,	<i>Cary, N. Y.,</i>	2 H. C.
George Tilden Brown.	<i>Providence,</i>	22 H. C.
George Newhall Bullock,	<i>Providence,</i>	142 Transit St.
Frederick Burgess, Jr..	<i>Providence,</i>	789 High St.
George Edward Carpenter,	<i>East Providence,</i>	6 H. C.
Edward Carrington, Jr..	<i>Providence,</i>	38 Williams St.
William Wanton Dunnell,	<i>Pawtucket,</i>	50 U. H.
Edwin Pickett Farnham,	<i>Morris, Conn.,</i>	38 U. H.
Ormond Edward Fitz Gerald.	<i>Providence,</i>	56 Williams St.
William Eaton Foster,	<i>Beverly, Mass.,</i>	9 H. C.
Augustus Hemenway Fuller,	<i>Providence,</i>	40 U. H.
John Brown Grinnell,	<i>Mystic Bridge, Ct.,</i>	20 U. H.
Victor Foote Horton,	<i>Johnston.</i>	42 H. C.
Luther Tillman James,	<i>Kansas City, Mo.,</i>	8 H. C.
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Robert Mitchell Martin,	<i>Providence.</i>	38 H. C.
Everett Percivill Mathewson,	<i>North Lyme, Ct..</i>	56 U. H.
Arthur Daggett McClellan,	<i>Grafton, Mass.,</i>	44 H. C.
Daniel Rhodes,	<i>Pawtuxet,</i>	20 H. C.

NAME.	RESIDENCE.	ROOM.
Alvin Grover Sadler,	<i>N.Attleboro', Mass.,</i>	38 H. C.
Arvin Augustus Smith,	<i>Richford, Vt.,</i>	53 U. H.
Charles Steere,	<i>Wellsville, Mo.,</i>	32 H. C.
Asa Evans Stratton,	<i>Grafton, Mass.,</i>	22 H. C.
Edward Everett Talbot,	<i>Providence,</i>	67 Congdon St.
William Elliot Thompson,	<i>Bristol,</i>	20 H. C.
George Fox Tucker,	<i>New Bedford, Mass.,</i>	8 H. C.

FOR THE DEGREE OF BACHELOR OF PHILOSOPHY.

Walter Francis Brown,	<i>Providence,</i>	7 Beacon St.
William Maxwell Brown, Jr.,	<i>Providence,</i>	36 Jefferson St.
George Lewis Collins, Jr.,	<i>Providence,</i>	12 Angell St.
Stephen Greene,	<i>Westerly,</i>	40 U. H.
Charles Christian Kneisly,	<i>Dayton, Ohio,</i>	
John Larkin Lincoln, Jr.,	<i>Providence,</i>	227 Benefit St.
Frank Mason Mathewson,	<i>Providence,</i>	69 Angell St.
Charles Gibson McCord,	<i>Vincennes, Ind.,</i>	56 Waterman St.
Daniel Amos Taylor,	<i>Mystic, Conn.,</i>	24 U. H.
Matthew Watson,	<i>Providence,</i>	41 Angell St.
Joseph Kennard Wilson,	<i>Burlington, N. J.,</i>	51 U. H.

JUNIOR CLASS.

NAME.	RESIDENCE.	ROOM.
James Percival Abbott.	<i>Woonsocket,</i>	36 U. H.
Thomas Davis Anderson, Jr.,	<i>New York, N. Y.,</i>	37 Angell St.
Edward Wilcox Babcock,	<i>Westerly,</i>	56 Waterman St.
Harmon Seeley Babcock,	<i>Lee, Mass.,</i>	34 H. C.
Thomas Seymour Barbour,	<i>Hartford, Conn.,</i>	34 H. C.
Daniel Richardson Blood,	<i>Boston, Ga.,</i>	15 H. C.
John Milton Burnham,	<i>Valley Falls, R. I.,</i>	15 H. C.
Philip Henry Case,	<i>Newport,</i>	41 H. C.
George Henry Coffin,	<i>Newton Centre, Ms.,</i>	9 H. C.
William Charles Craigie,	<i>N. Cambridge, Ms.,</i>	36 H. C.
Seth Taylor Farnham,	<i>Morris, Conn.,</i>	38 U. H.
Albert Gallup.	<i>Providence,</i>	292 Benefit St.
Samuel Chesebrough Gallup,	<i>Mystic River, Conn.,</i>	37 H. C.
Orrin Philip Gifford,	<i>Brooklyn, N. Y.</i>	45 U. H.
Daniel Larned Davis Granger,	<i>Providence,</i>	50 U. H.
Ephraim Hapgood,	<i>West Acton, Mass.,</i>	3 H. C.
Uriah Hopkins Holbrook,	<i>Lincoln,</i>	
James Humphrey Hoyt,	<i>Cleveland, O.,</i>	41 H. C.
James Edward Leach,	<i>Bridgewater, Mass.,</i>	22 U. H.
Nathan Leavenworth,	<i>Stepney, Conn.,</i>	36 U. H.
George Edwin Leeson,	<i>Pawtucket,</i>	30 U. H.
Charles Brenton Mathewson,	<i>East Greenwich,</i>	19 U. H.
John McKinney, Jr.,	<i>Wauregan, Conn.,</i>	45 U. H.
George Metcalf, Jr.,	<i>Providence,</i>	473 N. Main St.

NAME.	RESIDENCE.	ROOM.
Edward Miller, Jr.,	<i>Meriden, Conn.,</i>	24 U. H.
Otis Osgood Ordway,	<i>Beverly, Mass.,</i>	34 U. H.
Samuel Park,	<i>Mystic River, Ct.,</i>	20 U. H.
Enoch Perrine,	<i>Hightstown, N. J.,</i>	2 H. C.
Louis Atherton Pope,	<i>Boston, Mass.,</i>	11 H. C.
John Myron Potter,	<i>Rowley, Mass.,</i>	37 U. H.
William Francis Ray,	<i>Franklin, Mass.,</i>	26 H. C.
William Henry Reeby,	<i>Worcester, Mass.,</i>	43 H. C.
Frank Ernest Rockwood,	<i>Franklin, Mass.,</i>	26 H. C.
Frederick Scott,	<i>Worcester, Mass.,</i>	5 H. C.
Abel Palmer Tanner,	<i>Mystic, Conn.,</i>	33 H. C.
Charles William Tarleton,	<i>Epsom, N. H.,</i>	33 U. H.
Barnard Cook Taylor,	<i>Holmdel, N. J.,</i>	37 H. C.
Albert George Upham,	<i>Weston, Mass.,</i>	43 U. H.
Charles Sidney Waldo,	<i>Brookline, Mass.,</i>	7 H. C.
Harold Pearce Waterman,	<i>Providence,</i>	157 Broad St.
Cephas Burpee Welton,	<i>Kingston V'ge, N. S.,</i>	21 H. C.
John Brooks Wheeler,	<i>Providence,</i>	166 Prospect St.
William Nelson White,	<i>Norton, Mass.,</i>	32 H. C.
Frank Perkins Whitman,	<i>Troy, N. Y.,</i>	22 U. H.
Edson Gaius Wooster,	<i>Addison, N. Y.,</i>	33 U. H.
Frank Linnaeus Young,	<i>Hopedale, Mass.,</i>	35 U. H.

SELECT COURSE.

Charles Adolphus Cadwell,	<i>Southington, Conn.,</i>	19 H. C.
William Wilberforce Collins,	<i>Norwich, Conn.,</i>	191 Benefit St.
George Theron Raymond,	<i>Fitchburg, Mass.,</i>	43 U. H.
John Whipple Slater,	<i>Providence,</i>	39 College St.

SOPHOMORE CLASS.

NAME.	RESIDENCE.	ROOM.
Frank Edgar Aldrich,	<i>Worcester, Mass.,</i>	17 H. C.
Frank Sanderson Ashmore,	<i>Norwich, Conn.,</i>	10 H. C.
Benjamin Baker,	<i>Wickford,</i>	31 U. H.
David Sherman Baker, Jr.,	<i>Wickford,</i>	31 U. H.
Christopher Franklin Barker,	<i>Middletown,</i>	46 H. C.
Edward Langdon Bogert,	<i>Bristol,</i>	19 Angell St.
Albert Davis Bosson,	<i>Chelsea, Mass.,</i>	12 H. C.
Daniel Burdick Braman,	<i>Newport,</i>	46 H. C.
Franklin Henry Brown,	<i>Colchester, Conn.,</i>	48 U. H.
Charles Edwin Burlingame,	<i>Providence,</i>	31 H. C.
Gilbert Orne Burnham,	<i>Essex, Mass.,</i>	48 U. H.
Samuel Lenard Caldwell,	<i>Providence,</i>	38 Angell St.
William Pendleton Chipman.	<i>Mystic, Conn.,</i>	18 H. C.
John Frank Clark,	<i>Valley Falls,</i>	6 H. C.
William Stebbins Congdon,	<i>Norwich Ct.,</i>	49 Snow St.
William Albert Farren,	<i>E. Weymouth, Mass.,</i>	58 U. H.
Charles Elmer Field,	<i>N. Bridgewater, Mass.,</i>	24 H. C.
George Thomas French,	<i>Bristol,</i>	19 Angell St.
Howard Gallup,	<i>Providence,</i>	292 Benefit St.
Thomas Stantial Gladding,	<i>Providence,</i>	73 Charles Field St.
Percival Bailey Greene,	<i>Providence, S. Angell St.</i>	Butler Av.
William Chace Greene,	<i>Providence,</i>	61 Congdon St.
George Irving Hopkins,	<i>W. Woodstock, Ct.,</i>	17 H. C.
Nelson Bishop Jones, Jr.,	<i>Prescott, Mass.,</i>	41 U. H.

NAME.	RESIDENCE.	ROOM.
Howard Payson Joslin,	<i>E. Thompson, Conn.,</i>	14 H. C.
George Frederick Keene,	<i>Providence,</i>	32 Jenckes St.
Henry Clifford Knight,	<i>Providence,</i>	44 H. C.
Elisha Frederick Lanphear,	<i>Phenix,</i>	35 H. C.
Julius Adelbert Leavitt,	<i>Cornish, N. H.,</i>	41 U. H.
Frank Emerson McFee,	<i>Haverhill, Mass.,</i>	54 U. H.
George Wilson Millard,	<i>Providence,</i>	42 H. C.
Charles Henry Noyes,	<i>Gardner, Mass.,</i>	43 H. C.
Charles Adams Paine,	<i>Eastport, Me.,</i>	23 H. C.
Christopher Francis Parkhurst,	<i>Providence,</i>	15 Bridgham St.
Alvin Fowler Pease,	<i>Providence,</i>	33 Arnold St.
Edward Harry Potter,	<i>Rowley, Mass.,</i>	37 U. H.
Frank Mason Purinton,	<i>Providence,</i>	72 Williams St.
Robert Charles Ray,	<i>East Providence,</i>	35 H. C.
Charles Abraham Reese,	<i>Delavan, Ill.,</i>	284 Westminster St.
Timothy Ryan,	<i>Essex, Mass.,</i>	4 H. C.
William Henry Scott,	<i>Newport,</i>	136 Beacon St.
Charles Remington Talbot,	<i>Providence,</i>	31 U. H.
Robert Francis Tolman, Jr.,	<i>Boston, Mass.,</i>	52 U. H.
Winslow Upton,	<i>Salem, Mass.,</i>	58 U. H.
Reuben Eugene Walker,	<i>Warner, N. H.,</i>	4 H. C.
Eugene Francis Warner,	<i>Anthony,</i>	40 U. H.
Allen Hunt Weeden,	<i>North Providence,</i>	42 H. C.
Benjamin Ide Wheeler,	<i>Randolph, Mass.,</i>	42 U. H.

FOR THE DEGREE OF BACHELOR OF PHILOSOPHY.

Jerauld Bullock,	<i>Providence,</i>	Gano & Angell Sts.
William Dilwyn Howland,	<i>New Bedford, Mass.,</i>	55 Waterman St.
James Edward Pike,	<i>Sterling, Conn.,</i>	191 Benefit St.
Virgil Clarence Pond,	<i>Foxboro', Mass.,</i>	56 Waterman St.
Alpheus Hewitt Schoonover,	<i>Mystic, Conn.,</i>	1 Angell Court.

SELECT COURSE.

Daniel Clark Stone,	<i>Providence,</i>	16 Portland St.
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FRESHMAN CLASS.

NAME.	RESIDENCE.	ROOM.
Henry Leprelate Aldrich, Jr.,	<i>Providence,</i>	230 Hope St.
James Reuben Allen,	<i>Providence,</i>	35 U. H.
John James Arnold,	<i>Phenix,</i>	25 H. C.
Walter Hammond Barney,	<i>Providence,</i>	47 U. H.
Samuel Johnson Bradbury,	<i>Providence.</i>	55 Waterman St.
Arthur Lewis Brown,	<i>Providence,</i>	10 Beacon St
Horace Franklin Brown,	<i>Hopkinton, N. H.,</i>	44 U. H.
George Brug,	<i>Providence,</i>	241 Fountain St.
Clarence Alton Butman,	<i>Providence,</i>	138 Thurber's Av.
Walter Gardner Chandler,	<i>Douglas, Mass.,</i>	14 H. C.
Charles Value Chapin,	<i>Providence,</i>	142 S. Main St.
Clarkson Abel Collins,	<i>Clark's Falls, Conn.,</i>	56 Waterman St.
Richard Borden Comstock,	<i>Providence,</i>	193 Waterman St.
John Young Cressy,	<i>Manchester, N. H.,</i>	36 H. C.
John Russell Gow,	<i>Worcester, Mass.,</i>	52 U. H.
Judson Worthington Hastings,	<i>Suffield, Conn.,</i>	19 H. C.
Henry Wingate Hayes,	<i>Providence.</i>	344 Benefit St.
Rowland Gibson Hazard, 2d,	<i>Peace Dale,</i>	45 Williams St.
Charles Reuben Heath,	<i>Mystic River, Conn.,</i>	18 H. C.
David Emory Holman, Jr.,	<i>Attleboro', Mass.,</i>	44 U. H.
George Edwin Horr, Jr.,	<i>Newark, N. J.,</i>	9 H. C.
Millard Fillmore Johnson,	<i>Fisherville, N. H.,</i>	44 U. H.
William Cary Joslin,	<i>E. Thompson, Conn.,</i>	13 H. C.
Frank Bache Kauffman,	<i>Hempfield, Pa.,</i>	31 H. C.
Eugene Pride King,	<i>Providence,</i>	62 Knight St
Webster Knight,	<i>Providence,</i>	25 H. C.

NAME	RESIDENCE.	ROOM.
James Curtis Lamb,	<i>Groton Centre, Ct.,</i>	46 U. H.
Alfred Gideon Langley,	<i>Newport,</i>	46 H. C.
Allan Heman Lincoln,	<i>Newton Centre, Mass.,</i>	11 H. C.
James Thomas Lockwood,	<i>Warwick Neck,</i>	40 H. C.
John Milne Mackenzie,	<i>Fall River, Mass.,</i>	31 Thayer St.
George Henry Mathewson,	<i>Coventry,</i>	30 H. C.
Origen Hall Merriek,	<i>Holyoke, Mass.,</i>	19 Angell St.
Henry Alvin Miller,	<i>Southwick, Mass.,</i>	49 U. H.
Myron Clarke Pease,	<i>Providence,</i>	32 Arnold St.
Charles Howard Poor,	<i>Haverhill, Mass.,</i>	57 U. H.
Sidney Porter,	<i>Providence,</i>	13 Lockwood St.
Solon Stuart Roper,	<i>Springfield, Mass.,</i>	30 H. C.
John Taylor Shaw,	<i>Little Compton,</i>	117 Transit St.
Erwin Isaac Shores,	<i>Suffield, Conn.,</i>	57 U. H.
Benjamin West Smith,	<i>Phenix,</i>	35 H. C.
Edward Otis Stanley,	<i>Attleboro' Falls, Mass.,</i>	25 H. C.
Benjamin Wheeler Steele,	<i>Haverhill, Mass.,</i>	42 U. H.
Frederic Taber,	<i>New Bedford, Mass.,</i>	41 College St.
Louis Grube Urner,	<i>Setzler's Store, Pa.,</i>	30 U. H.
Cyrus Manchester Van Slyck,	<i>Providence,</i>	95 Point St.
George Otis Ward,	<i>Worcester, Mass.,</i>	52 U. H.
George Joseph West,	<i>Providence,</i>	1 Barre St.
Henry Allen Whitmarsh,	<i>Providence,</i>	47 U. H.
Roswell Everett Wilbur,	<i>Somerset, Mass.,</i>	47 U. H.
Edmund Wood,	<i>New Bedford, Mass.,</i>	41 College St.
Porter Lemuel Wood,	<i>Waterbury, Conn.,</i>	51 U. H.

FOR THE DEGREE OF BACHELOR OF PHILOSOPHY.

Thomas Brown Bailey,	<i>North Providence,</i>	
Frederic Albert Hatch,	<i>Providence,</i>	32 Tobey St.
Dan Ozro King,	<i>Providence,</i>	385 Broad St.

SELECT COURSE.

John Newman Carey,	<i>Indianapolis, Ind.,</i>	56 Waterman St.
John Frank Greene,	<i>Brooklyn, N. Y.</i>	Friends' School.
William McAllister,	<i>Lonsdale,</i>	1 Cottage St.

ABBREVIATIONS.

U. H.,	-	-	-	-	-	University Hall.
H. C.,	-	-	-	-	-	Hope College.

SUMMARY.

Seniors,	-	-	-	-	-	42
Juniors,	-	-	-	-	-	50
Sophomores,	-	-	-	-	-	54
Freshmen,	-	-	-	-	-	58
						204

TIME AND CONDITIONS OF ADMISSION.

THE regular examination for admission to the Freshman Class will take place on Thursday and Friday of Commencement week, June 26 and 27, 1873, beginning at 8 o'clock, A. M., on Thursday. The candidates will assemble in No. 12, University Hall; and they must be in attendance on both days.

There will be a second examination on Friday, September 5, 1873, beginning at 8 o'clock, A. M.

The examination for admission to the other classes will be held on Saturday, September 6, 1873, beginning at 9 o'clock, A. M.

Candidates for admission to the Freshman Class, are examined as follows :—

In Ancient and Modern Geography,

In Greek Grammar, (Hadley's is preferred.) The Syntax and Greek Selections in Harkness's "First Greek Book,"

Six Books of Xenophon's Anabasis, or Four Books of the Anabasis, and Two Books of Homer's Odyssey,

The first twenty exercises of Arnold's Greek Prose Composition.

Latin Grammar, including Prosody, (Harkness's Grammar is preferred.)

Four Books of Cæsar's Commentaries. The Æneid of Virgil, or the First Six Books of the Æneid, and the Bucolics and Georgics,

Seven Orations of Cicero,

Parts I. and II. of Harkness's Latin Composition,

Arithmetic. Algebra in Equations of the First and of the Second Degree, and Plane Geometry,

English Grammar, (Greene's is preferred,) and the Analysis and Prosody of the First Act of Julius Cæsar, in Craik's English of Shakspeare.

The examination is both oral and in writing. It is necessary that all candidates be thoroughly prepared, especially in the knowledge of Greek and Latin Grammar ; and that they be versed in Latin and Greek Composition.

Candidates for admission to the courses of instruction for the degree of Bachelor of Philosophy are examined as above, if they pursue classical studies ; otherwise they are examined only in Arithmetic, Algebra, Geometry, Modern Geography, English Grammar, and the Analysis and Prosody of the First Act of Julius Cæsar, in Craik's English of Shakspeare.

Students who wish to pursue a select course, without entering as candidates for a degree, must be examined in the above mentioned English branches.

No student can be admitted as a candidate for matriculation, unless he bring suitable testimonials of good moral character ; and if he come from another college, or an academy, he must also present a certificate of good standing in the institution which he has left, and of regular dismissal from it.

COURSE OF INSTRUCTION.

FRESHMAN CLASS.

FIRST TERM.

1. *Greek.* Felton's Greek Historians. Arnold's Greek Prose Composition. Smith's History of Greece.
2. *Latin.* Livy (Lincoln's Selections) commenced. Harkness's Latin Composition, Part III.—Liddell's History of Rome.
3. *Mathematics.* Geometry. Solid and Spherical, and Plane Trigonometry.

SECOND TERM.

1. *Greek.* Homer's Iliad. Arnold's Greek Prose Composition completed.
 2. *Latin.* Livy completed. Cicero de Senectute and de Amicitia commenced. Harkness's Latin Composition completed.
 3. *Mathematics.* Algebra, from Quadratic Equations.—Davies's Bourdon.
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SOPHOMORE CLASS.

FIRST TERM.

1. *Greek.* Demosthenes. Exercises in Greek Composition. Lectures.
Latin. Cicero de Senectute and de Amicitia completed. Horace, (Lincoln's edition.) Exercises in Latin Composition.
2. *Mathematics.* Trigonometry, and Analytical Geometry, Loomis, or Davies's Legendre.
3. *French.* Fasquelle's French Course. Oral and Written Exercises.
4. *Rhetoric.* Lectures. Bain's English Composition and Rhetoric. Philological Study of the English Language. Essays and Exercises in Elocution.

SECOND TERM.

1. *Greek*. Demosthenes. Exercises in Greek Composition. Lectures and tures.
Latin. Horace. Exercises in Latin Composition.
2. *French*. Fasquelle continued with Exercises. Feuillet's *Le Village*. Moliere's *Bourgeois Gentilhomme*.
3. *Mechanics*. Peck's Mechanics. Lectures.
4. *Rhetoric*. Lectures. Bain's English Composition and Rhetoric.—
Philological Study of the English Language. Essays
and Exercises in Elocution.

JUNIOR CLASS.

FIRST TERM.

1. *Astronomy*. Norton's Astronomy. Lectures.
2. *Rhetoric*. Fowler's Deductive Logic. Declamations, and Exercises in Elocution.
3. *Chemistry*. Lectures.
4. *Physics*. Lectures. *Sound, Light, Heat, Electricity*.
5. *Latin*.

SECOND TERM.

1. *Physiology*.
2. *Rhetoric*. Lectures on the History of the English Language.
Shaw's Manual of English Literature. Declamations
and Exercises in Elocution.
3. Any two of the following elective* studies, viz. :—
 - (1.) *Geology*. Lectures.
 - (2.) *Political Economy*. Wayland and Lectures.
 - (3.) *Latin*. Cicero or Tacitus. Latin Compositions. Lectures.
 - (4.) *Greek*. Plato.—Lectures.

SENIOR CLASS.

FIRST TERM.

1. *Intellectual Philosophy*. Wayland, with Lectures.
2. *Modern History*. Lectures.
3. Either of the following elective studies, viz. :—
 - (1.) *Latin*, Tacitus.
and Greek. Plato. Lectures.

*The selections of elective studies, in the second term of the third and of the fourth year, are subject to limitation by the times of recitation.

- (2.) *German*. Ahn's Grammar, and Whitney's Grammar, and Whitney's German Reader.

SECOND TERM.

1. *Moral Philosophy*; Wayland, with Lectures. *Evidences of Christianity*.
2. *English and American History*; *Constitutional and International Law*. Lectures.
3. *German*, continued. Schiller's *Wilhelm Tell*. Goethe's *Iphigenie*.

Or any two of the following elective studies, viz. :—

- (1.) *Geology*.
- (2.) *Political Economy*.
- (3.) *Latin*. Tacitus or Cicero. Lectures.
- (4.) *Greek*. Sophocles or Euripides.

COURSES OF STUDY FOR THE DEGREE OF BACHELOR OF PHILOSOPHY.

I. IF CLASSICAL STUDIES ARE PURSUED.

FIRST YEAR.

- FIRST TERM. 1. Either Latin or Greek.
 2. General Chemistry.
 3. French.
 4. Geometry.

- SECOND TERM. 1. Either Latin or Greek.
 2. Physiology.
 3. Algebra.

SECOND YEAR.

- FIRST TERM. 1. Either Latin or Greek.
 2. Rhetoric.
 3. Physics.
 4. Trigonometry.

- SECOND TERM. 1. Either Latin or Greek.
 2. Rhetoric.
 3. Mechanics.
 4. Either Geology and Political Economy, or Analytical Chemistry.

THIRD YEAR.

- FIRST TERM. 1. Intellectual Philosophy.
 2 and 3. Two of the following elective studies :
 German, Astronomy,
 Logic, History,
 Civil Engineering, Analytical Chemistry.
- SECOND TERM. 1. Moral Philosophy.
 2 and 3. Two of the following :
 German, History, English Literature,
 Civil Engineering, Analytical Chemistry.

II. IF CLASSICAL STUDIES ARE NOT PURSUED:

FIRST YEAR.

- FIRST TERM. 1. French.
 2. General Chemistry.
 3. Rhetoric.
 4. Geometry.
- SECOND TERM. 1. Physiology.
 2. Analytical Chemistry, Qualitative Analysis.
 3. Algebra.

SECOND YEAR.

- FIRST TERM. 1. Physics.
 2. Trigonometry.
 3. Either Analytical Chemistry, Civil Engineering, or Agriculture.
- SECOND TERM. 1. Mechanics.
 2. Geology.
 3. Either Rhetoric or Political Economy.
 4. Either Analytical Chemistry, Civil Engineering, or Agriculture.

THIRD YEAR.

- FIRST TERM.** 1. Intellectual Philosophy.
 2 and 3. Two of the following elective studies:
 German, Astronomy,
 Logic, History,
 Civil Engineering, Analytical Chemistry,
 Agriculture.
- SECOND TERM.** 1. Moral Philosophy.
 2 and 3. Two of the following :
 German History, English Literature,
 Civil Engineering, Analytical Chemistry,
 Agriculture.

DEPARTMENTS OF PRACTICAL SCIENCE.

Departments of Practical Science have been established in the University, for the benefit of students who wish to prepare themselves for such pursuits as require especially the knowledge of mathematical and of physical science, and their applications to the industrial arts.

In these Departments, provision has also been made for courses of instruction in "such branches of learning as are related to Agriculture and the Mechanic Arts." This provision has been made in accordance with an "Act of Congress granting lands for the establishing of Agricultural Colleges," and with "Resolutions of the General Assembly of the State of Rhode Island, accepting these lands, and assigning the same to Brown University." Students who enter only for these studies either in full or in part, are subject to the same conditions of admission as for any select course; and when they have duly pursued such studies, they will be entitled to a certificate stating the time of their University residence, and the amount of their acquisitions. They may however pursue these studies in connection with "the regular scientific and classical studies of the University;" and when they have so pursued them as to fulfill the requirements for the degree of Bachelor of Arts or of Bachelor of Philosophy, they will be entitled to these degrees.

I. CHEMISTRY APPLIED TO THE ARTS.

The Chemical Laboratory is open to students (except on Saturdays) from 8 A. M. to 2 P. M.

It is the design of this department to teach students Analytical Chemistry, and then to direct their studies to the practical applications of Chemistry. Particular attention is given to Metallurgy, Pharmacy, Medical Chemistry, Agricultural Chemistry, and the application of Chemistry to manufacturing processes.

The course is not confined to undergraduates; other persons, if prepared to pursue the study to advantage, are admitted to the Laboratory. A knowledge of General Chemistry, however, is necessary to profitable study in this department.

The expenses of students who take a course of two hours daily are (for a term of twenty weeks,) as follows :—

Tuition,	-	-	-	-	-	\$15.00
Charge for Gas, Chemicals, &c.,	-	-	-	-	-	18.33
To this must be added the charges for breakage, (varying						
with the student's care,) about	-	-	-	-	-	3.00
						<hr/> \$36.33

Students who take courses of four hours or of six hours daily pay respectively double or treble the above amounts.

II. CIVIL ENGINEERING.

The regular course in this department occupies three years; the first year is mainly preparatory, but a longer or shorter course may be pursued, according to the wants or abilities of students. Those who are unable to pursue a full course, will find the studies so arranged that the knowledge and practice acquired in only a partial course will be practical and available. Ample provision will be made for the instruction of any who desire a more extended course than is here indicated, in Engineering and in Higher Mathematics.

The following is the order of study for the regular course :

FIRST YEAR.

First Term. Use of Mathematical Instruments, including Line Drawing, Pen shading, and the Graphical Construction of Plane Problems.

Second Term Practice in Pen and Freehand Drawing and Shading; Use of Mathematical Tables; and Plane Trigonometry, and its application to the measurement of areas

SECOND YEAR.

First Term. Plane Surveying, including the Theory and Adjustment of Instruments, Field Practice, Platting Surveys, Computing Areas; Descriptive Geometry commenced.

Second Term. Descriptive Geometry completed, and Shades and Shadows.

THIRD YEAR.

First Term. Theory of Structure, embracing the Construction of Foundations, Stone and Brick Masonry; Isometrical and detailed Drawings of the same; Calculation and Geometrical representation of the strain on Trusses and Girders; Location of Roads; Drawing of Plans, Profiles, Elevations and Sections.

Second Term. Hydraulics, Construction of Machinery and Bridges, and Drawing of the same, Strength of Materials used in Construction, Estimation of the Resistances of Friction and Rigidity.

To pursue this course to the best advantage, the following mathematical studies, taught in the University, should be pursued in connection with the above studies, viz.:—Algebra, Plane and Solid Geometry, Plane and Spherical Trigonometry, Analytical Geometry.

Students entering for this course are subject to the same conditions of admission as those for the common three years' course.

III. AGRICULTURE.

The instruction in Agriculture will embrace

1. Zoology and Comparative Anatomy illustrated by specimens from the Museum of Natural History, with field excursions for practical instruction in obtaining and preserving specimens, and in Taxidermy.

2. Structural Botany, illustrated by diagrams and analysis of plants; and Systematic Botany, each student being required to prepare an Herbarium of at least one hundred specimens of Grasses and esulent or medicinal Plants.

3. The diseases to which the various domestic animals, birds, insects and fishes are subject; useful and injurious birds and insects, with special field instruction as to the methods of observing the depredations of the latter.

4. Arboriculture including Pomology.

5. Horticulture, including Propagation of plants by seed, cuttings, layers, budding, grafting and inarching.

6. Composts and preparation of the ground for different kinds of crops. Sowing, Planting and Harvesting of different crops with descriptions of various agricultural Implements.

SCHOLARSHIPS.

A Fund of eleven thousand dollars, derived from a bequest made to the University by the late Honorable Nicholas Brown, has been applied by the Corporation to the founding of eleven Scholarships called the Nicholas Brown Scholarships. The income of these Scholarships is given, under the direction of the Corporation, to meritorious students who may need pecuniary assistance. From other funds belonging to the College, three additional Scholarships have been created, called the University Scholarships.

There are also forty-one other Scholarships, which have been established for the same purpose by contributions of friends of the College.

Appointments to all these scholarships are made at the beginning of the academic year.

CARPENTER SCHOLARSHIPS.

The income of these scholarships is given, in two premiums of sixty dollars each, to the two members of the Senior Class who, already on Scholarships shall, in the judgment of the Faculty, unite in the highest degree the three most important elements of success in life, ability, character and attainment. The premiums are awarded at the end of the first Senior Term.

SCHOLARSHIPS OF THE DEPARTMENT OF AGRICULTURE.

By Resolutions of the General Assembly of the State of Rhode Island, the national grant "for the benefit of Agriculture and the Mechanic Arts," was given to Brown University; and the fund of fifty thousand dollars, which has accrued from this grant, is by agreement on the part of the University, devoted to the education "of scholars, each at the rate of one hundred dollars per annum, to the extent of the entire annual income." Appointments to these scholarships are made by the Governor and Secretary of State, on the nomination of the General Assembly.

AID FUND.

A Fund of eight thousand dollars has been given to the University by two of its friends, the income of which is applied to the assistance, either by loan or by gift, of deserving young men of limited means.

PREMIUMS.

I. THE PRESIDENT'S PREMIUMS.

These premiums are derived from the income of a donation, made by the late Rev Dr. Wayland, while President of the University. They are awarded to those members of the Freshman Class, candidates for the degree of A. B., or of B. P., who are found upon a special examination, to have attained the highest excellence in the classical studies, preparatory to admission to college. They are fixed by the statutes, as follows:—

A First Premium of fifteen dollars, and a second of ten dollars, for excellence in the Greek language.

A First Premium of fifteen dollars, and a second of ten dollars, for excellence in the Latin language.

The examination is held on the first Monday of the first collegiate term. The competitors are examined in all the classical studies required as preparatory for admission to college.

II. THE HARTSHORN PREMIUMS.

Mr. J. C. Hartshorn, a graduate of the class of 1841, has recently made a donation to the University, the income of which is to be appropriated to premiums, to be awarded to those members of the Freshman class, who are found upon examination to have excelled in the preparatory mathematical studies.

III. HOWELL PREMIUM IN MATHEMATICS AND NATURAL PHILOSOPHY.

This Premium is derived from the income of a scholarship founded by Mr. G. Lyman Dwight. It is annually awarded by the faculty, at the close of the first term of the Junior year, to the student who, having a good record of deportment, has the highest rank in Mathematics and Natural Philosophy.

IV. CARPENTER PRIZES FOR ELOCUTION.

Three prizes will be awarded annually, from the Carpenter Prize Fund, to the three members of the Junior Class, to whom shall be assigned, after trial at a public exhibition, by a committee appointed for the purpose, the first, second and third rank respectively of excellence in speaking. The competitors must be members of the Junior Class; they will declaim pieces either in prose or in verse, selected from English authors, the pieces to be approved by the Professor of Rhetoric. The names of the competitors must be entered with the Professor, at the latest, ten days before the exhibition.

The Committee of Award will consist of five members, and be formed as follows: the Professor or Instructor in Elocution, who will be the Chairman, two elected by the Corporation, and two elected by the Junior Class, during the first time of the year, it being understood that no one who is or has been a member of that class is eligible.

They will award prizes as follows:—

A First Prize of sixty dollars.

A Second Prize of thirty-six dollars,

A Third Prize of twenty-four dollars.

The Exhibition will take place on the Saturday before Commencement.

The Committee of Award, for 1872, consisted of the Professor of Rhetoric, the President, Hon. William S. Patten, Rev. J. C. Stockbridge, D. D.

V. THE DUNN PREMIUM.

A Scholarship has been founded by the pupils and friends of the late Professor Robinson P. Dunn, in order to perpetuate his name in the University with which he was so long connected. The income of this scholarship is given as a Premium, at the end of the Junior year, "to the student having the highest standing in the Rhetorical studies of the year."

HONORS IN THE CLASS OF 1872.

The Valedictory Addresses, ROBERT IVES GAMMELL.

The Salutatory Oration, WILLIAM SHIELDS LISCOMB.

The Classical Oration, JOHN CARTER BROWN WOODS.

The Philosophical Oration, ANDREW JACKSON JENNINGS.

PREMIUMS FOR THE YEAR 1871-2.

THE CARPENTER SCHOLARSHIPS.

EDWIN AYER HERRING,

WILLIAM SHIELDS LISCOMB.

THE HOWELL PREMIUM.

WILLIAM ELLIOTT THOMPSON.

THE CARPENTER PRIZES FOR ELOCUTION.

First Prize, GEORGE FOX TUCKER.

Second Prize, ROBERT MITCHELL MARTIN.

Third Prize, LUTHER STILLMAN JAMES.

THE DUNN PREMIUM.

WILLIAM ELLIOTT THOMPSON.

THE PRESIDENT'S PREMIUMS.

I. LATIN.

The First Premium to JOHN JAMES ARNOLD, instructed by Mr. Charles B. Goff, in Mowry and Goff's English and Classical High School, Providence.

Two equal *Second Premiums*, the one to WALTER HAMMOND BARNEY, instructed by Mr. Charles B. Goff, and the other to HORACE FRANKLIN BROWN, instructed by Mr. Horace M. Willard, in the Literary and Scientific Institution. New London, N. H.

II. GREEK.

The First Premium to WALTER HAMMOND BARNEY, instructed by Mr. Charles B. Goff.

The Second Premium to HORACE FRANKLIN BROWN, instructed by Mr. Horace M. Willard.

An additional Second Premium to ALLAN HEMAN LINCOLN, instructed by Mr. Francis A. Waterhouse, in the Newton High School, Mass.

TERM EXAMINATIONS.

Examinations of all the classes are held at the close of each term.

The Committees of Examinations have been appointed for the several departments, as follows:—

1. GREEK LANGUAGE.

Rev. Thatcher Thayer, D. D.	Rev. Heman Lincoln, D. D.,
Rev. Silas A. Crane, D. D.,	Edward H. Cutler, A. M.,
Merrick Lyon, A. M.	

2. LATIN LANGUAGE.

Hon. John Kingsbury, LL. D.,	Charles B. Goff, A. M.,
William Binney, A. M.,	Horatio N. Slater, Jr., A. M.,
William G. Dearth, A. M.	

3. MODERN LANGUAGES.

William Goddard, A. M.,	E. M. Snow, M. D.,
Stephen H. Arnold, Esq.,	E. T. Caswell, M. D.,
Rev. Charles T. Brooks,	Howard M. Rice, A. M.,
Samuel W. Peckham, A. M.,	Rev. Carl W. Ernst.

4. RHETORIC AND ENGLISH LITERATURE.

Rev. S. L. Caldwell, D. D.,	Rev. A. J. Gordon, A. M.,
Alexander Farnum, A. M.,	Rev. J. G. Vose, A. M.,
Arnold Green, A. M.,	Rev. C. A. L. Richards.

5. PHYSICS.

G. L. Collins, M. D.,	William A. Mowry, A. M.,
Charles W. Parsons, M. D.,	Arnold B. Chace, A. M.,
George E. Mason, M. D.,	Hon. Rowland Hazard, A. M.

6. HISTORY AND POLITICAL ECONOMY.

Hon. C. S. Bradley, LL. D.,	Hon. S. G. Arnold, A. M.,
Professor Gammell,	Rev. Henry Waterman, D. D.,
Hon. John R. Bartlett, A. M.	

7. INTELLECTUAL AND MORAL PHILOSOPHY.

Rev. Alva Woods, D. D.,	Rt. Rev. T. M. Clark, D. D.,
Hon. W. S. Patten, A. M.,	R. G. Hazard, LL. D.

8. MECHANICS AND ASTRONOMY.

S. S. Bradford, A. M.,	Caleb Farnum, A. M.,
Rev. A. Caswell, D. D.,	George H. Corliss, A. M.,
J. Herbert Shedd, Esq.	

9. MATHEMATICS.

Zachariah Allen, LL. D.,	Rev. Daniel Leach, A. M.,
Emory Lyon, A. M.,	T. W. Bicknell, A. M.

10. CHEMISTRY AND CHEMISTRY APPLIED TO THE ARTS.

T. P. Shepard, M. D.,	Professor Pierce,
Marshall Woods, M. D.,	Archibald MacMartin, A. M., E. M.

LIBRARY.

The University Library is in the lower part of Manning Hall and contains about thirty-eight thousand volumes. It is constantly increasing from the income of a permanent fund of twenty-seven thousand dollars. A large proportion of the books have been purchased within the last twenty five years, with special reference to the wants of the undergraduates and of gentlemen engaged in literary and scientific studies. The Library is open every day in term time, from 10 A. M. until 2 o'clock. The members of the Corporation and the Faculty, all resident graduates, all donors to the Library Fund, all donors to the fund for building Rhode Island Hall, and all donors to the Library to the amount of forty dollars, residing in Providence, are entitled to the use of the Library without expense. Undergraduates are entitled to the use of the Library, and are charged therefor the sum of three dollars per annum. The privilege of consulting the Library is extended, under certain restrictions, to all graduates of the University, to all settled clergymen of every denomination residing in Providence and vicinity, and to all other persons on whom the Corporation or Library Committee may, from time to time, confer it.

MUSEUM OF NATURAL HISTORY.

During the last year very valuable additions have been made to the Museum, by the purchase of the large collection of birds belonging to the late John Cassin, Esq., and also by the donation of the varied and extensive collection of the late William Blanding, M. D., of Philadelphia. Other accessions have been made to the Museum through the liberality of gentlemen interested in the growth of this department of the University. The Museum is now under the care of Mr. J. W. P. Jenks, who has been appointed by the Corporation to be its Director. The collections it now contains, as classified and arranged by Mr. Jenks, are as follows :

1. In Zoology, including skeletons for comparative Anatomy,				
Birds, (500 mounted,)	-	-		4,800
Quadrupeds,	-	-	-	50
Fishes and Reptiles,	-	-	-	200
Insects,	-	-	-	1,200
2. In Mineralogy, specimens,	-	-		8,500
3. In Geology and Palæontology, specimens,			-	3,500
4. In Conchology,	-	-	-	4,400
5. Indian Implements and Relics, chiefly from New Eng-				
land, specimens,	-	-	-	700
6. Implements and curiosities of other uncivilized peoples,				300
7. Coins and medals,	-	-	-	1,500

COLLECTION OF PORTRAITS.

Through the liberality of the friends of the College, a collection of portraits has been presented to it, and deposited in the upper part of Rhode Island Hall. It consists of portraits of benefactors of the University, of some of its former officers, and of men whose names are conspicuous in the earlier or the more recent annals of Rhode Island. There is also in the Hall, a marble bust of the late President Wayland.

EXERCISES IN ELOCUTION AND COMPOSITION.

The Junior Class has regular exercises in Declamation. Each member of this class is required to deliver an original speech once a month. Members of the Sophomore Class, pursuing the Study of Rhetoric, have lectures, once a week, on Elocution, together with practical exercises, and are required to present Essays once a month.

PUBLIC WORSHIP.

The exercises of every day commence with Prayers in the College Chapel. All students are also required to attend public worship twice on Sunday. For this purpose, each one reports to the President, at the beginning of the term, the church which he will attend.

GYMNASIUM.

Arrangements have been made by the Corporation, by which students may have daily exercises in a Gymnasium.

EXPENSES.

There are two terms of study in each year. The term bills are paid in advance, and at the commencement of the term; and no student can take his place in his class, until his bill for the term has been paid.

If a student is matriculated as a candidate for a degree, he is charged a fee of \$5.00.

The College expenses for the year are as follows:—

Tuition, 37.50 per term,	-	-	-	-	\$75 00
Room rent, \$10.00 per term,	-	-	-	-	20.00
Use of Library, \$1.50 per term,	-	-	-	-	3.00
Register's salary, \$2.00 per term,	-	-	-	-	4.00

\$102.00

Public Fuel, Servants' hire, and Printing, will be charged at cost.

If a student occupy a room alone, his rent and servants' hire are doubled.

Board is not furnished in College. The Register keeps a list of the names of families in the city by whom Board and Lodging are furnished to students at the following rates :—

Board at from \$3.25 to \$5.00 per week. Board and Lodging, with furnished room, in some cases washing or fuel included, from \$5.00 to \$8.00 per week.

The above estimate for tuition does not include the fees for instruction in Chemistry applied to the Arts.

CALENDAR FOR 1872-73.

1872.

September 6. First Term began, - Friday.

First Recess, the week of the Annual Thanksgiving.

1873.

January 16. First Term ends, - Thursday.

WINTER VACATION, THREE WEEKS.

February 7. Second Term begins Friday.

April 26. Junior Exhibition, - Saturday.

Second Recess, the week succeeding the Exhibition.

June 17, 18, 19. Term Examinations, Tuesday to Thursday.

June 20. Class Day, - Friday.

June 21. Junior Prize Speaking, Saturday.

June 24. Alumni Meeting, Tuesday afternoon.

June 25. Commencement, - Last Wednesday in June.

June 26, 27. Examination for admission, Thursday and Friday.

SUMMER VACATION.

September 5. First Term begins, - Friday.

“ “ Examination for admission, Friday.

